

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	Unassigned 10/584241
				Filing Date	June 23, 2006
Date Submitted: June 23, 2006				First Named Inventor	Shuya KISHIMOTO
				Group Art Unit	Unassigned
(use as many sheets as necessary)				Examiner Name	Unassigned
				Attorney Docket Number	040373-0392
Sheet	1	of	1		

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	2004/0114549	A1	MOYOSHI	06-17-2004	
	A2	6,826,234	B1	SHOJI et al.	11-30-2004	
	A3	5,896,216		KIKUSHIMA et al.	04-20-1999	

UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Application Document		Name of Patentee or Applicant of Cited Document	Filing Date of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Serial Number	Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	A4	JP	2004-166260	A	NEC CORP.	06-10-2004		A
	A5	JP	2003-218830	A	MATSUSHITA ELECTRIC IND. CO. LTD.	07-31-2003		A
	A6	JP	2003-198262	A	MITSUBISHI ELECTRIC CORP.	07-11-2003		A
	A7	JP	2001-053640	A	COMMUNICATION RESEARCH LAB. MPT	02-23-2001		A
	A8	JP	2000-013246	A	HITACHI LTD.	01-14-2000		A
	A9	JP	09-326769		NIPPON TELEGR & TELEPH CORP.	12-16-1997		A
	A10	JP	09-200282		KOKUSAI ELECTRIC CO.	07-31-1997		A
	A11	JP	08-125447		NEC CORP.	05-17-1996		A
	A12	JP	08-186449		NIPPON TELEGR & TELEPH CORP.	07-16-1996		A

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	A13	Y. SHOJI et al., "60 GHz Band 64QAM/OFDM Terrestrial Digital Broadcasting Signal Transmission by Using Millimeter-Wave Self-Heterodyne System," IEEE Transactions on Broadcasting, Vol. 47:3, September 2001, pp. 218-227.	

Examiner Signature	/Pablo Tran/	Date Considered	03/15/2009
-----------------------	--------------	--------------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

WASH_1634956.1

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /PT/